



Atty. Dkt. No. 028338-0112

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Frank SAGGIO III et al.

Title: STABILIZATION OF A DROGUE BODY

Appl. No.: 10/697,564

Filing Date: 10/31/2003

Examiner: Unassigned

Art Unit: Unassigned

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §1.56**

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document, except as noted below, is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.*

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in



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37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

### **TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

### **RELEVANCE OF EACH DOCUMENT**

All of the documents are in English. Most of the documents are cited in the specification.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

By

Michael D. Kaminski  
Registration No. 32,904

Martin J. Cosenza  
Registration No. 48,892  
Attorney for Applicant

Date February 11, 2004

FOLEY & LARDNER  
Customer Number: 22428  
Telephone: (202) 295-4747  
Facsimile: (202) 672-5399

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Substitute for form 1449B/PTO				<i>O I P E</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Complete if Known	
Date Submitted: February 11, 2004				Application Number	10/697,564
(use as many sheets as necessary)				Filing Date	10/31/2003
Sheet	1	of	1	First Named Inventor	Frank SAGGIO III
				Group Art Unit	Unassigned
				Examiner Name	Unassigned
				Attorney Docket Number	028338-0112

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication/Issue of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
A1	2,582,609			Frederick L. Steele	01/15/1952	
A2	2,692,103			Alan J. Cobham et al.	10/19/1954	
A3	2,596,455			Robert L. Williams et al.	05/13/1952	
A4	2,761,636			Donald W. Finlay	09/04/1956	
A5	2,823,881			Richard F. Patterson	02/18/1958	
A6	2,946,543			Carroll G. Gordon	07/26/1960	
A7	2,998,949			Richard F. Patterson	09/05/1961	
A8	4,927,099			Richard C. Emerson, et al.	05/22/1990	
A9	5,183,224			Rudy W. Harburg	02/02/1993	
A10	5,141,178			Ralph E. Alden	08/25/1992	
A11	5,326,052			Yancov Krispin, et al.	07/05/1994	
A12	5,427,333			William L. Kirkland	06/27/1995	
A13	5,573,206			Elmer F. Ward	11/12/1996	
A14	5,904,729			Dennis E. Ruzicka	05/18/1999	
A15	6,119,981			Roy G. Young, et al.	09/19/2000	
A16	6,145,788			Christopher Mouskis, et al.	11/14/2000	
A17	6,266,142			John L. Junkins, et al.	07/24/2001	
A18	6,375,123			Samuel Greenhalgh, et al.	04/23/2992	
A19	6,464,173			Mike E. Bandak	10/15/2002	
A20	6,588,465			William L. Kirkland	07/08/2003	
A21	6,601,800			Charles H. Ollar	08/05/2003	
A22	6,598,830			Michael H. Ambrose et al.	07/29/2003	
A23	6,604,711			Paul Stevens	08/12/2003	

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	A24	"Vision Based Sensor and Navigation System for Autonomous Aerial Refueling"; John Valasck et al.; Texas A&M University; Texas; pp 1-9	
	A25	"Basics of Gyroscopes"; Carl Machover; J.F. Ryder Pub.; New York, 1960; pp. 2-99 – 2-108	

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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